

PATENT Attorney Docket No. SRT-024 (5049/34)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

McLoughlin et al.

CONFIRMATION NO. 4529

SERIAL NUMBER: 09/832,467

ART UNIT:

2113

FILING DATE:

April 11, 2001

EXAMINER:

McCarthy, C.

TITLE:

Apparatus and Method For Accessing A Mass Storage Device In A Fault-

Tolerant Server

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED DEC 0 7 2004

Technology Center 2100

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed on September 16, 2004 in connection with the above-identified patent application, Applicants respectfully submit the following Amendment and Response:

- Amendments to the Claims are reflected in a listing of claims and begin on page 2 of this paper;
- **Remarks** begin on page 9 of this paper; and
- **Conclusion** begins on page 13 of this paper.

Enclosed is a check for \$230 to cover the fee for two new independent claims in excess of three, and three new claims in excess of 20. The Applicants believe no additional fees are due with the present Amendment and Response. However, if any other extension period or fee is required to have this Amendment and Response entered or considered, please consider this a conditional petition for the proper extension and authorization to charge the required fees to Deposit Account No. 20-0531.

12/03/2004 DENMANU1 00000042 09832467

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176.00 OP 54.00 OP



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EXAMINER:

McCarthy, C.

TITLE:

APPARATUS AND METHOD FOR ACCESSING A MASS

STORAGE DEVICE IN A FAULT-TOLERANT SERVER

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 30th day of November, 2004.

Katherine Gu

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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DEC 0 7 2004

Sir:

Technology Center 2100

Submitted herewith is/are:

- 1. Transmittal Form (1 pg.);
- 2. Fee Transmittal (1 pg.);
- 3. Amendment and Response (13 pgs.);
- 4. Check in the amount of \$230.00; and
- 5. Return Receipt Postcard.

•		•	Application	Serial Number		09/832,467	
			Filing Date		T	April 11, 2001	
	TRANSMITTA	T	First Named	amed Inventor		McLoughlin	
	OIPE	XI.	Confirmatio	n Number		4529	
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ATENT			Attorney Do	ocket No.	Ť	SRT-024	
ENCLOSURES (check all that apply)							
⊠ Fé	e Transmittal Form (1 pg.)		Copy of Notice	e to File Missing			
	Check Attached (\$230.00)		Parts of Applic	cation		of Patent Appeals and Interferences	
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
⊠	Amendment/Response		Request For C Examination (I			Status Inquiry	
	☐ Preliminary ☐ After Final	_			\boxtimes	Return Receipt Postcard	
	Affidavits/declaration(s) Letter to Official Draftsperson		Power of Attor (Revocation of	rney f Prior Powers)	\boxtimes	Certificate of First Class Mailing under 37 C.F.R. 1.8	
	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of One- Month Time (1 pg.)			aration and Power r Utility or Design tion		Additional Enclosure(s) (please identify below)	
	Information Disclosure Statement		Small Entity S	tatement		RECEIVED	
	Form PTO-1449 Copies of IDS Citations		CD(s) for large	e table or computer		DEC 0 7 2004	
	Certified Copy of Priority	П		fter Allowance		Technology Center 2100	
	Document(s)	—					
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Certificate of Correction Certificate of Correction (in duplicate)				
CORRESPONDENCE ADDRESS			SIGNATURE BLO	OCI			
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100					James De Vellis Attorney for the Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street		

OFEE TRANSMITTAL

YY 2005

Complete if Known

Application Serial Number 09/832,467

Filing Date April 11, 2001

First Named Inventor McLoughlin DEC 0 7 2004

Group Art Unit 2113

Examiner Name McCarthy, C. Technology Conter 2 00

Attorney Docket No. SRT-024

High Street Tower-125 High Street

Boston, MA 02110

DEC 0 2 2004 METHOD OF PAYMENT FEE CALCULATION (continued) 1. Payment Enclosed: 3. ADDITIONAL FEES Small ☐ Check ☐ Money Order ☐ Other Large Entity Entity The Commissioner is hereby authorized to credit Fee Fee Fee Description Fee Paid or charge any fee indicated below for this submission (\$) (\$) to Deposit Account No. 20-0531. 130 65 Surcharge - late filing fee or oath Required Fees (copy of this sheet enclosed). 25 Surcharge - late provisional filing fee 図 Additional fee required under 37 CFR 1.16 and 50 or cover sheet 1.17. 130 Overpayment Credit. 130 Non-English specification \boxtimes 2,520 Request for ex parte reexamination 3. 🔲 Applicant claims small entity status. 2,520 55 Extension for reply within first month **FEE CALCULATION** 110 1. FILING FEE 215 Extension for reply within second 430 month 490 Large Entity 980 Extension for reply within third month 765 Extension for reply within fourth Fee Paid 1530 Fee (\$) **Fee Description** 2080 1040 Extension for reply within fifth month 790 Utility filing fee 170 Notice of Appeal 340 170 Filing a brief in support of an appeal 340 350 Design filing fee 160 Provisional filing fee 340 170 Request for oral hearing Petitions to the Commissioner 130 130 180 180 Submission of Information Disclosure Number Number Statement Rate Amount 790 395 Filing a submission after final Filed Extra rejection (37 CFR 1.129(a)) **Total Claims** - 20 = x \$ 18.00 =790 395 For each additional invention to be examined (37 CFR 1.129(b)) Certificate of Correction for Independent 100 100 Claims - 3 = x \$ 88.00 =applicant's error 55 Submission of Terminal Disclaimer 110 ☐ Multiple Dependent Claim(s), if any Other fee (Specify) \$300.00 =Other fee (Specify) TOTAL: SMALL ENTITY DISCOUNT: SUBTOTAL (1) 0.00 (\$) 2. AMENDMENT CLAIM FEES Fee Paid SUBTOTAL (3) (\$) 0.00 Claims Highest No. Present Rate Remaining Previously Extra After Amend. Paid For 0.00 54.00 SUBTOTAL (1) Total 23 -20 =x \$ 18.00 =-3 = 230.00 x \$ 88.00 =SUBTOTAL (2) 2 176.00 Indep. 5 First Presentation of Multiple Dep. + \$300.00 =SUBTOTAL (3) 0.00 Claim TOTAL: (\$) 230.00 SMALL ENTITY DISCOUNT: (\$) (\$) 230.00 TOTAL (\$) 230.00 SUBTOTAL (2) SIGNATURE BLOCK **CORRESPONDENCE ADDRESS** Respectfully submitted. Direct all correspondence to: Patent Administrator Date: November 30, 2004 Testa, Hurwitz & Thibeault, LLP Reg. No.: 52,814 James De Vellis High Street Tower-125 High Street Tel. No.: (617) 310-8664 Attorney for the Applicants Boston, MA 02110 Fax No.: (617) 248-7100 Testa, Hurwitz & Thibeault, LLP Tel. No.: (617) 248-7000

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